Docket No.: 055653-0017 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

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Randall J. CALISTRI-YEH, et al. : Confirmation Number: 5370

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Serial No.: 10/823,685 : Group Art Unit: 2129

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Filed: April 14, 2004 : Examiner: Benjamin J. Buss

For: CONSTRUCTION OF TRAINABLE SEMANTIC VECTORS AND CLUSTERING,

CLASSIFICATION, AND SEARCHING USING TRAINABLE SEMANTIC VECTORS

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Amendment and Remarks are submitted in response to the non-final Office Action dated May 16, 2007. Please amend the above-identified application as follows.

Amendments to the Claims begin on page 2 of this paper.

**Remarks / Arguments** begin on page 8 of this paper.